## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:		) Docket No.:	4276-103	
Applicants:	GAO, Zhiqiang, et al.	) Conf. No.: )		
Application No.:	10/577,293	) Art Unit:		
Date Filed:	April 29, 2006	) Examiner:		
Title:	METHOD FOR DETECTING ANALYTES BY MEANS OF AN ANALYTE/POLYMERIC ACTIVATOR BILAYER ARRANGEMENT	) Customer No.: ) ) ) ) ) ) ) ) ) )	23448	
EVENESS MAIL CENTIFICATE				

## EXPRESS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and Express Mailed under the

provisions of 37 CFR 1.10.,

Marce Langston

August 25, 2006

Date

EO 010 648 109 US
Express Mail Label Number

SUBMISSION OF CORRECTED PAGE 1 OF TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE CONCERNING A SUBMISSION UNDER 35 U.S.C. 371, AND REQUEST FOR CORRECTION OF UNITED STATES PATENT AND TRADEMARK OFFICE RECORDS IN U.S. PATENT APPLICATION NO. 10/577,293

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed and submitted herewith is a replacement page 1 of the Transmittal Letter for U.S. Patent Application No. 10/577,293, correcting the title from **Biosensors** (the title set out in the originally filed Transmittal Letter) to the following title set out on the application as filed:

## METHOD FOR DETECTING ANALYTES BY MEANS OF AN ANALYTE/POLYMERIC ACTIVATOR BILAYER ARRANGEMENT

Additionally, the inventors listed on this replacement page 1 of the Transmittal Letter have been corrected, consistent with the application, to set forth the following names:

GAO, ZHIQIANG
XIE, HONG
ZHANG, CHUNYAN
YU, YUAN HONG

To ensure the accuracy of the U.S. Patent and Trademark Office's records for the subject application, it is respectfully requested that the title and applicant names be corrected for the above-referenced United States Patent Application.

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment for this correction to Deposit Account 08-3284 of Intellectual Property/Technology Law.

Respectfully submitted,

Steven J. Hultquist

Reg. No. 28,021

Attorney for Applicants

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW Phone: (919) 419-9350 Fax: (919) 419-9354

Attorney File No.: 4276-103

**Enclosures:** 

Corrected Transmittal Letter (1 pg.)

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The USPTO is hereby authorized to charge any deficiency or credit any overpayment of fees properly payable for this document to Deposit Account No. 08-3284

## IAP15 Rec'd PCT/PTO 2 5 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE

Under the Panerwork Reduction Act of 1995, no persons are requir

TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 4276-103				
DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSIO	10/577,293				
INTERNATIONAL APPLICATION NO. PCT/SG04/00351	INTERNATIONAL FILING DATE 10/25/2004	PRIORITY DATE CLAIMED 10/29/2003			
TITLE OF INVENTION METHOD FOR DETECTING ANALYTES BY MEANS OF AN ANALYTE/POLYMERIC ACTIVATOR BILAYER ARRANGEMENT					
APPLICANT(S) FOR DO/EO/US Zhiqiang Gao, Hong Xie, Chunyan Zhang, Yuan Hong Yu					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X The US has been elected (Article 31).					
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. X is attached hereto (required only if not communicated by the International Bureau).					
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the	e International Application under PCT A	rticle 19 (35 U.S.C. 371(c)(3))			
<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> </ul>					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
<ol> <li>An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.					
14. An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. X A power of attorney and/or change of address letter. Declaration and Power of Attorney.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.